OCT 1 3 2005 PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0030 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Act of 1995, no persons are required to respond to a col ection of information unless it displays a valid OMB control number. Application Number & TRADEN 10/696.309 **TRANSMITTAL** Filing Date October 28, 2003 First Named Inventor **FORM** Anthony E. Turvey Art Unit 2817 Examiner Name Khanh V. Nguyen (to be used for all correspondence after initial filing) Attorney Docket Number A2WI2304US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ~ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC 1 Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Post Card Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application
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under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Koppel, Jacobs, Patrick & Heybl

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2005				Complete if Known				
			Application Number	<del></del>	10/696,309			
			Filing Date	October :	October 28, 2003			
			First Named Invent	tor Anthony	Anthony E. Turvey			
A-plicant els		22 CED 1 27	Examiner Name	Khanh V	. Nguyen			
Applicant cla	ims small entity state	us. See 37 CFR 1.27	Art Unit	2817				
TOTAL AMOUNT	OF PAYMENT (	\$) 0	Attorney Docket No	o. A2WI230	)4US			
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 11-1580 Deposit Account Name: Richard S. Koppel								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
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FEE CALCULA								
1. BASIC FILIN	I <b>G, SEARCH, AND</b> FILING	EXAMINATION FEES		-~^***********	VEEE			
_		Small Entity	Small Entity	EXAMINATION <u>Small</u>	Entity			
Application T	ype Fee (\$)	Fee (\$) Fee	(\$) Fee (\$)	Fee (\$) Fee	e_(\$) <u>F</u>	Fees Paid (\$)		
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Design	200 .	100 100	50	130 6				
Plant	200	100 300	150	160 8	30			
Reissue	300	150 500	250	600 30	)0			
Provisional	200	100 0	0	0	0			
2. EXCESS CL						Entity		
Fee Description	over 20 (including )	Daiceusel			Fee (\$) Fee 50	<u>e (\$)</u> 25		
		(including Reissues)				100		
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3 - 3 or HP = 0 x 200 = 0 HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>								
4 OTHER SEE/	<del>-</del>	/ 30	(100110 up to a	Je Humber, A		=0		
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)								
Other (e.g., late filing surcharge):								
SUBMITTED BY Signature	C mill	Jan	Registration No.	701	Telephone (805	5) 373-0060		
	<del></del>		(Attorney/Agent) 41,7		Data	7 .		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony E. Turvey

Confirmation No. 7568

Serial No.:

10/696,309

Examiner: Nguyen, Khanh V.

Filed:

October 28, 2003

Art Unit: 2817

Title:

A METHOD AND APPARATUS FOR MEASURING THE

COMMON-MODE COMPONENT OF A DIFFERENTIAL SIGNAL

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE/AMENDMENT

Sir:

In response to the Office action mailed July 8, 2005, the shortened period for response expiring October 8, 2005, the applicant makes the following response.

Current Claims Listing is shown beginning on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.